

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10593869
Filing Date	2007-07-30
First Named Inventor	Valeri G. GNEDENKO
Art Unit	
Examiner Name	
Attorney Docket Number	GNEDENKO9

U.S. PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	3826789		1974-07-30	C. YOKOKAWA	
	2	5472997		1995-12-05	Thomas KOSLOWSKI et al.	
	3	5948137		1999-09-07	Daniel A. PFLAUM	
	4	5162095		1992-11-10	Rene ALEGRE et al.	
	5	3794843		1974-02-26	You Min CHEN	
	6	4028267		1977-06-07	CHRISTELL et al.	
	7	4702379		1987-10-27	Colin G. CLAYTON et al.	
	8	4830193		1989-05-16	Colin G. CLAYTON et al.	

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9	6577697		2003-06-10	English C. PEARCY et al.	
10	6233298		2001-05-15	Charles D. BOWMAN	

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

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FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1	2515981	DE	A1	1976-10-14	Kernforschung GmbH Ges Fuer		<input checked="" type="checkbox"/>
	2	4024130	DE	A1	1992-02-06	Folkerts Karl Heinz Prof Dr Re et al.		<input checked="" type="checkbox"/>
	3	1243603	GB		1971-08-25	The Dow Chemical Company		<input type="checkbox"/>
	4	6210632	JP		1994-08-02	Mitsubishi Heavy Ind. Ltd.		<input checked="" type="checkbox"/>

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5	10258428	JP		1998-09-29	Nippon Kokan KK	<input checked="" type="checkbox"/>
6	2000126649	JP		2000-05-09	Hitachi Zosen Corp	<input checked="" type="checkbox"/>
7	2002137224	JP		2002-05-14	Mitsubishi Heavy Ind. Ltd.	<input checked="" type="checkbox"/>
8	02074845	WO	A1	2002-09-26	DSM N.V.	<input checked="" type="checkbox"/>

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NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1	V.G. GNEDENKO et al., "Analysis of Implementation Possibilities of Nuclear-Physical Methods for Determining Elementary Composition of Complex-Composited Materials", Conversion in Machine Building of Russia, Issue No. 1 (62), January - February 2004	<input checked="" type="checkbox"/>
1	2		<input type="checkbox"/>
	3		<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature	/Terrell Matthews/	Date Considered	03/13/2008
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Application Number	10593869
Filing Date	2007-07-30
10593869 - GAU: 3653	
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¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

Application Number	10593869	10593869 - GAU: 3653
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CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

☐ See attached certification statement.

☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/SN/	Date (YYYY-MM-DD)	2007-07-30
Name/Print	Sheridan Neimark	Registration Number	20520

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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The information provided by you in this form will be subject to the following routine uses:

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6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
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9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.